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### 1 [Technical papers: ONTOLOGER: a system for usage-driven management of ontology-based information portals](#)

Nenad Stojanovic, Jorge Gonzalez, Ljiljana Stojanovic

October 2003 **Proceedings of the international conference on Knowledge capture**Full text available: pdf(261.64 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we present the conceptual architecture of ONTOLOGER, a system for usage-driven management of querying for information in ontology-based information portals. The system is based on the analysis of users' activities that are acquired in the so-called semantic log file, which contains information about the content of a visited page as well. These analyses are used for managing (i) the underlying ontology, (ii) querying mechanism and (iii) the content of the information repository, in ...

**Keywords:** management of information portals, ontology management, ontology-based information retrieval

### 2 [The XCAT science portal](#)

Sriram Krishnan, Randall Bramley, Dennis Gannon, Madhusudhan Govindaraju, Rahul Indurkar, Aleksander Slominski, Benjamin Temko, Jay Alameda, Richard Alkire, Timothy Drews, Eric Webb

November 2001 **Proceedings of the 2001 ACM/IEEE conference on Supercomputing (CDROM)**Full text available: pdf(224.53 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The design and prototype implementation of the XCAT Grid Science Portal is described in this paper. The portal lets grid application programmers easily script complex distributed computations and package these applications with simple interfaces for others to use. Each application is packaged as a "notebook" which consists of web pages and editable parameterized scripts. The portal is a workstation-based specialized "personal" web server, capable of executing the application scripts and launchin ...

**Keywords:** distributed simulations, grid, science portal, scripted applications


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February 2002 **Linux Journal**, Volume 2002 Issue 94

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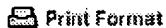
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